

Web Images Maps News Shopping Gmail more ▾

Sign in



Fabrication of InP/air-gap Distributed Bragg Reflectors and Micro-Cavities

Search

Advanced Search Preferences

Web Scholar

Results 1 - 10 of about 665 for Fabrication of InP/air-gap Distributed Bragg Reflectors and Micro-Cavities. (0.37 second)

Scholarly articles for Fabrication of InP/air-gap Distributed Bragg Reflectors and Micro-Cavities



1.26 μm vertical cavity laser with two InP/air-gap ... - Streubel - Cited by 43
80- 200 GHz erbium doped fibre laser using a rational ... - Yoshida - Cited by 84
Fabrication of InP/air-gap distributed Bragg reflectors ... - Streubel - Cited by 4

Fabrication of InP/air-gap distributed Bragg reflectors and micro...

Fabrication of InP/air-gap distributed Bragg reflectors and micro-cavities ... High reflective Bragg reflectors based on suspended InP-layers were ...
cat.inist.fr/?aModel=afficheN&cpsid=2696197 - Similar pages
by K STREUBEL - 1997 - Cited by 4 - Related articles - All 2 versions

Solid-State Electronics : High reflectivity distributed Bragg...

K. Streubel, S. Rapp, J. André and N. Chitica, Fabrication of InP/air-gap distributed Bragg reflectors and micro-cavities. J. Mater. Sci. ...
linkinghub.elsevier.com/retrieve/pii/S0038110103001448 - Similar pages
by JY Tsai - 2003 - Related articles - All 4 versions

InP-based wavelength tunable vertical cavity surface emitting ...

This work on the design and fabrication of tunable InP-based VCSELs has been ... of InP/air-gap distributed Bragg reflectors and micro-cavities, J. Math. ...
linkinghub.elsevier.com/retrieve/pii/S1631070503000823 - Similar pages
by I Sagnes - 2003 - Cited by 1 - Related articles - All 4 versions
[More results from linkinghub.elsevier.com »](#)

1.26/spl mu/m vertical cavity laser with two InP/air-gap ...

'Fabrication of. InP/air-gap distributed Bragg reflectors and micro-cavities'. J. Mat. Sci. Eng., to be published. 80-200. GHz. rational har. E Yoshida and ...
ieeexplore.ieee.org/iel1/2220/11173/00511124.pdf?arnumber=511124 - Similar pages
by K Streubel - 1996 - Cited by 43 - Related articles - All 4 versions

Fabrication of Ultrathin and Highly Flexible InP-Based Membranes ...

tuning test structures and InP/air-gap distributed Bragg reflector ... Mechanical tunability of the fabricated microcavities for different ...
ieeexplore.ieee.org/iel5/68/30588/01411882.pdf?arnumber=1411882 - Similar pages
by M Strassner - 2005 - Cited by 7 - Related articles - All 3 versions
[More results from ieeexplore.ieee.org »](#)

Distributed Bragg reflector and method of fabrication - US Patent ...

A distributed Bragg reflector and a method of fabricating the same incorporates ... 285-287, entitled Tunable INP/AIR Gap Fabry Perot Filter for Wavelength ...
www.patentstorm.us/patents/6947217/claims.html - Similar pages

Optical device, surface emitting type device and method for ...

"Fabrication of InP/air-gap Distributed Bragg Reflectors and Micro-Cavities" Materials Science and Engineering, B44, 1997 pp. 364-367. ...
www.patentstorm.us/patents/7087935/claims.html - Similar pages
[More results from www.patentstorm.us »](#)

(PS) Sacrificial etching of III-V compounds for micromechanical devices

File Format: Adobe PostScript

[29] Streubel K et al 1996 Fabrication of InP-air bridge. distributed Bragg reflectors and microcavities J. Mater. Sci. Technol. at press ...
www.inp.org/EJ/article/0950-1317/6/4/003/jm6402.ps.gz - Similar pages
by K Hjort - 1996 - Cited by 31 - Related articles - All 4 versions

Publications

Jun 27, 2008 ... photonic crystal microcavities in nanocrystalline diamond ... GaN-based air- gap distributed Bragg reflector structure fabricated using ...
hu.cnsi.ucsb.edu/publications/ - 11k - Cached - Similar pages

Fabrication of suspended dielectric mirror structures via xenon ...
To create the air gap, the sacrificial layer is selectively dry etched by SiO[sub 2]/TiO[sub 2] Distributed Bragg Reflectors for Vertical-Cavity ...
link.aip.org/link/?JVTD9/26/593/1 - Similar pages
by GD Cole - 2008 - Cited by 1 - Related articles - All 2 versions

1 2 3 4 5 6 7 8 9 10 Next

Fabrication of InP/air-gap Distributed Bragg Reflectors and Micro-Cavities

Search

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#) | [Try Google Experimental](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [Privacy](#) - [About Google](#)